

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Jay Edelberg et al.
Title: ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING
Attorney Docket No.: 1676.001US2
Customer No.: 21186
Confirmation No.:

PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
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We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Return postcard.
- X CONTINUATION of prior Patent Application No. (09/848064) (under 37 CFR 1.53(b)) comprising:
 - X Specification (38 pgs, including claims numbered 1 through 53 and a 1 page Abstract).
 - X Formal Drawing(s) (9 sheets).
 - X Copy of signed Combined Declaration and Power of Attorney (2 pgs) from prior application.
- X Incorporation by Reference: *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.*
- X Authorization to charge to Deposit Account No. 19-0743 in the amount of \$680.00 to pay the filing fee.
- X Prior application is assigned of record to Cornell Research Foundation, Inc.
- X Information Disclosure Statement (2 pgs), Form 1449 (4 pgs); References NOT enclosed, cited in prior application.
- X Preliminary Amendment (8 pgs).
- X Applicant claims small entity status under 37 C.F.R. 1.27.
- X Notice of Acceptance of Power of Attorney (1 pg.).
- X Revocation and Power of Attorney as filed on 9/5/02 (4 pgs.)
- X Notification of Change of Correspondence Address (1 pg.).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	48-20	28	x 9.00 =	\$252.00
INDEPENDENT CLAIMS	4-3	1	x 43.00 =	\$43.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$385.00
TOTAL				\$680.00

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Date of Deposit: October 21, 2003

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.